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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,177	07/08/2003	Bin Yu	H1130	H1130 7091	
45114	7590 07/13/2005		EXAMINER		
HARRITY & SNYDER, LLP 11240 WAPLES MILL ROAD			ROSE, KIESHA L		
SUITE 300	LS MILL ROAD		ART UNIT	PAPER NUMBER	
FAIRFAX, VA 22030			2822		

DATE MAILED: 07/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

Application No.	Applicant(s)	
10/614,177	YU ET AL.	
Examiner	Art Unit	
Kiesha L. Rose	2822	

Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Kiesha L. Rose	2822				
The MAILING DATE of this communication appo	ears on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED <u>21 June 2005</u> FAILS TO PLACE THIS API	PLICATION IN CONDITION FOR A	LLOWANCE.				
1.  The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendment, aft office of Appeal (with appeal fee) in concerning the certain the reply market and the certain the reply market and the certain the reply market and the certain th	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
b) The period for reply expires on: (1) the mailing date of this	<ul> <li>The period for reply expires 3_months from the mailing date of the final rejection.</li> <li>The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.</li> </ul>					
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	e on which the petition under 37 CFR 1.1 ktension and the corresponding amount shortened statutory period for reply orig or than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as			
<ol> <li>The Notice of Appeal was filed on A brief in com filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th				
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause			
<ul> <li>(a) ☐ They raise new issues that would require further co</li> <li>(b) ☐ They raise the issue of new matter (see NOTE below.</li> </ul>	onsideration and/or search (see NO ow);	TE below);				
<ul> <li>(c) ☐ They are not deemed to place the application in be appeal; and/or</li> <li>(d) ☐ They present additional claims without canceling a</li> </ul>			the issues for			
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.		ected claims.				
4. The amendments are not in compliance with 37 CFR 1.	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).			
<ol> <li>Applicant's reply has overcome the following rejection(s</li> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>		timely filed amendme	ent canceling the			
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of			
Claim(s) allowed: <u>none</u> . Claim(s) objected to: <u>none</u> .			•			
Claim(s) rejected: <u>1-9,14 and 17-22</u> .						
Claim(s) withdrawn from consideration: <u>none</u> . AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).</li> </ol>						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome all rejections under appe	al and/or appellant fai	ils to provide a			
<ol> <li>The affidavit or other evidence is entered. An explanation of the control of the c</li></ol>	on of the status of the claims after e	ntry is below or attach	ned.			
11. The request for reconsideration has been considered b	ut does NOT place the application i	n condition for allowa	nce because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lo(s)				
13.		WARABIAN RUBUM FARBIAN PROPERTER 2				

U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

Continuation of 3. NOTE: The amendment filed 21 June 2005 disclosing the limitation the gate dielectric to contact the insulating layer would require further search and/or consideration.